

FIG. 1

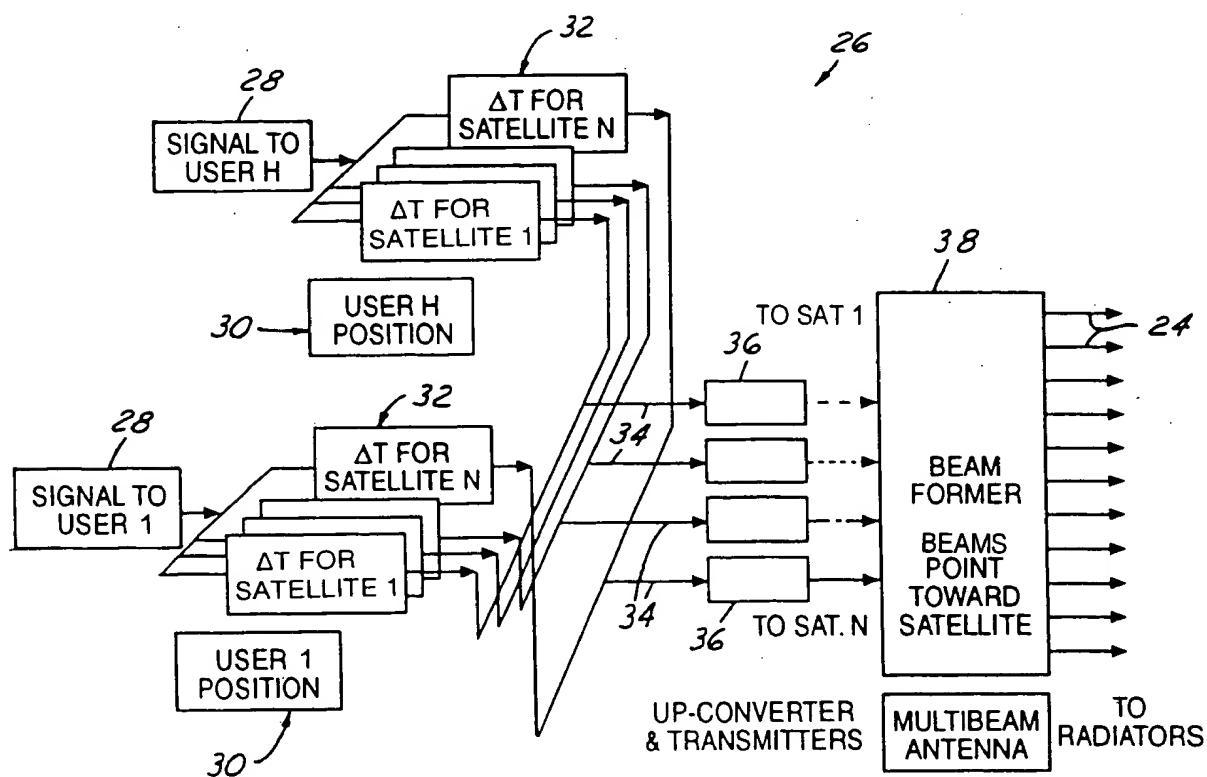


FIG. 2



Title: Resource Allocation Method for
Multi-Platform Communication System
Inventor(s): Kar Yung, et al
Serial No. 09/587,960
Replacement Sheet

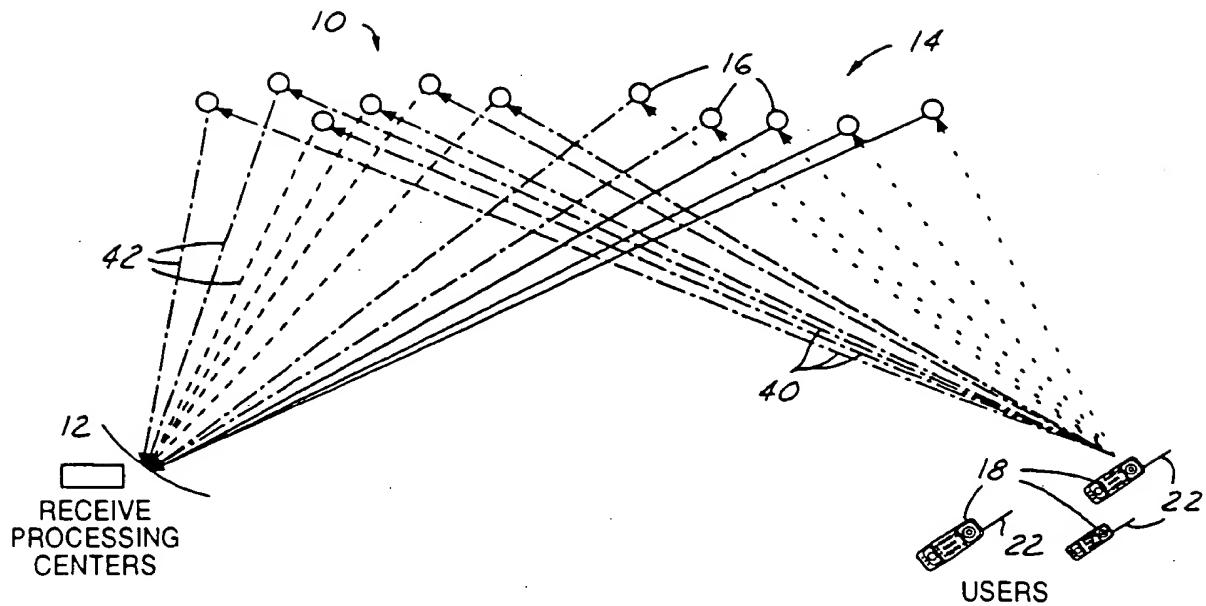


FIG.3

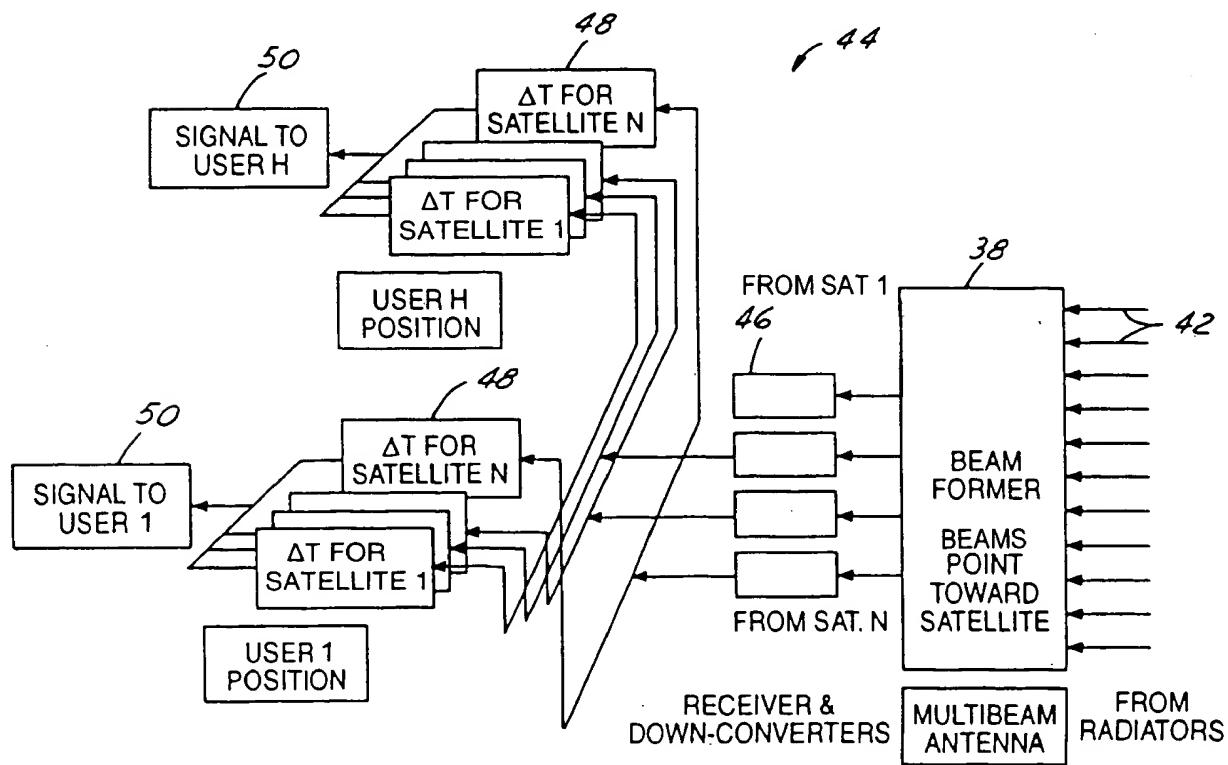


FIG.4



Title: Resource Allocation Method for
Multi-Platform Communication system
Inventor(s): Kar Yung, et al
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Replacement Sheet

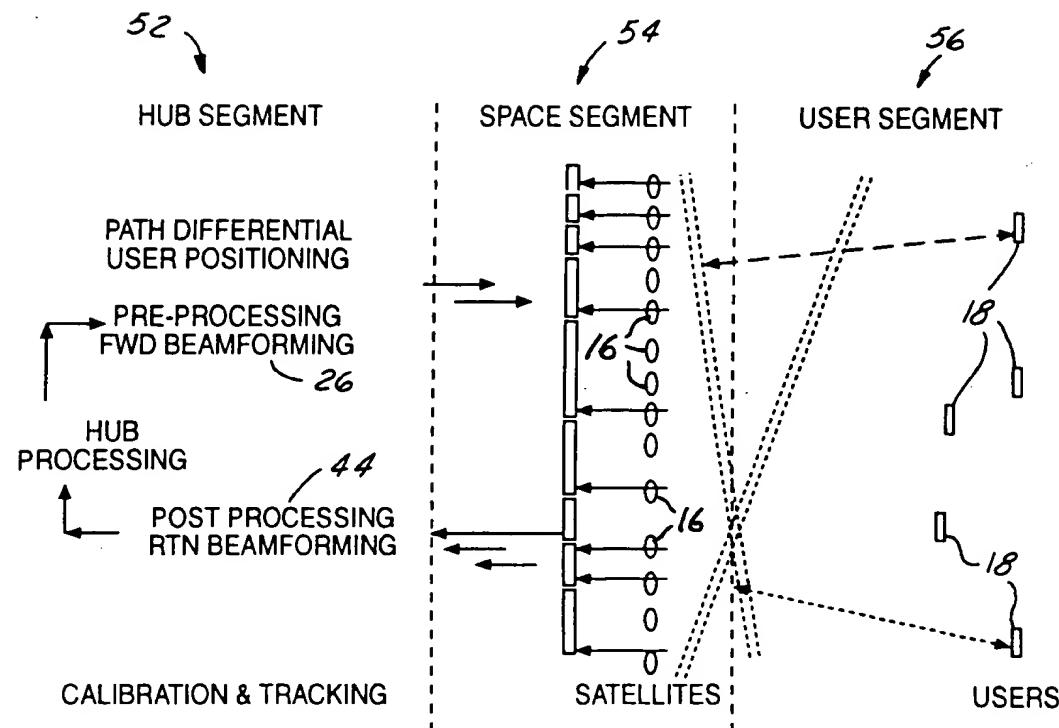


FIG.5



Title: Resource Allocation Method for
Multi-Platform Communication system
Inventor(s): Kar Yung, et al
Serial No. 09/587,960
Replacement Sheet

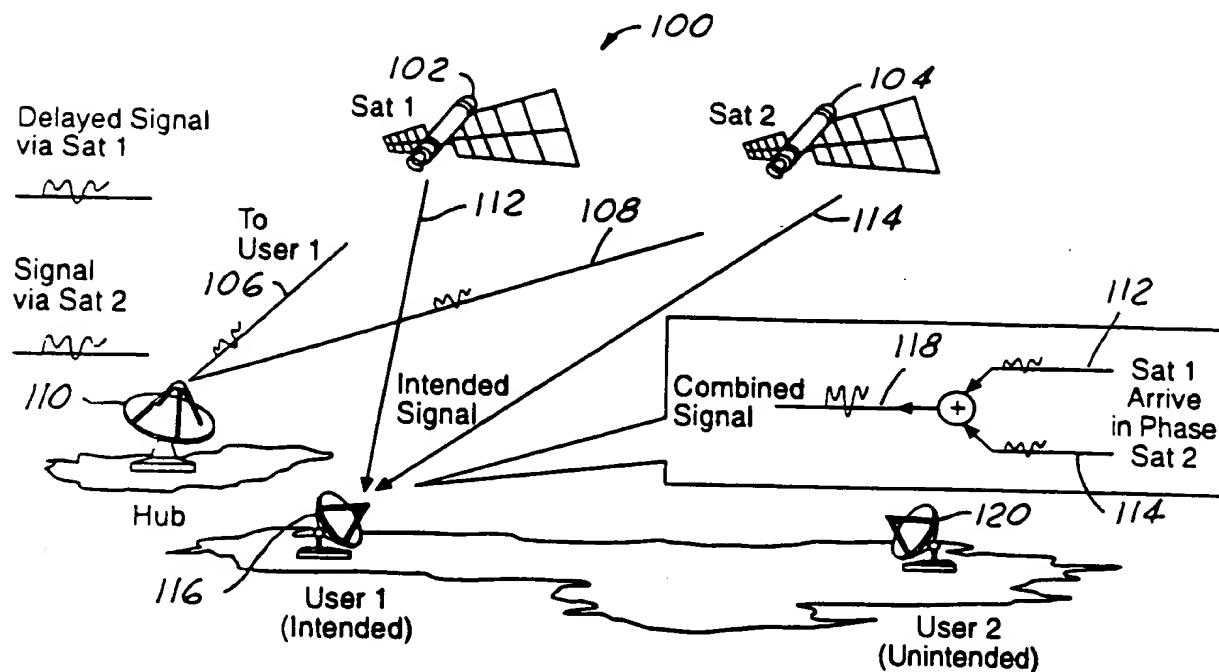


FIG. 6

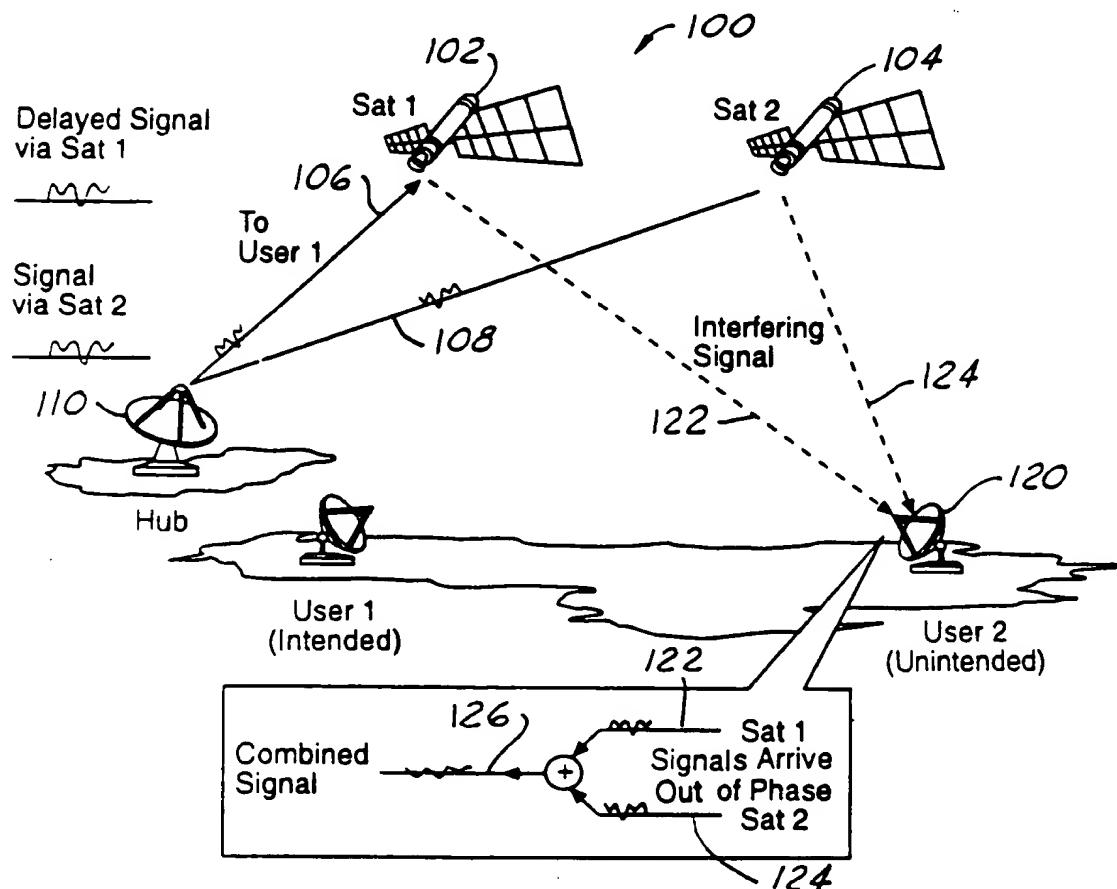
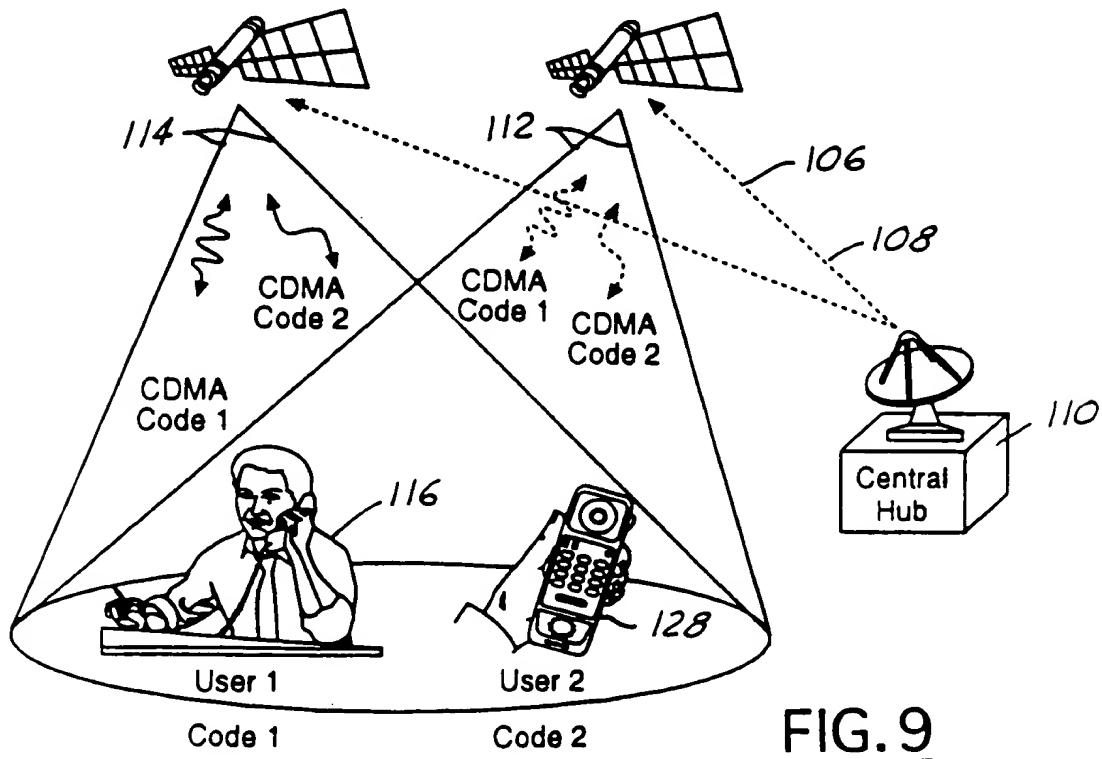
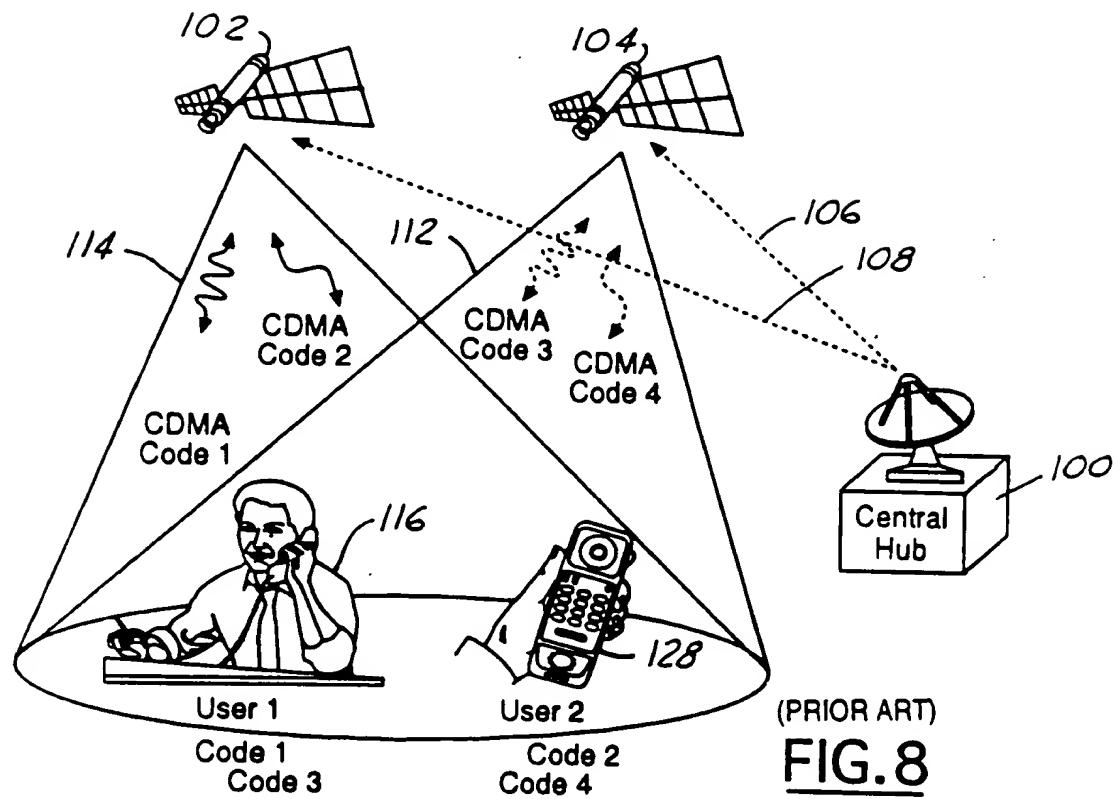


FIG. 7

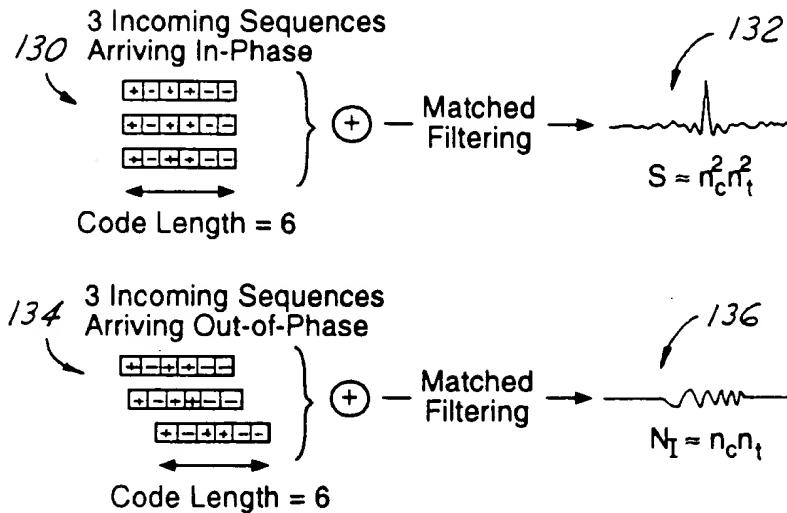


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S = Signal Power
 N_I = Interference Noise Power
 n_c = CDMA Code Length
 n_t = No. of Transponders Available
 n_u = Number of Total Users
 W = Bandwidth
 R = Data Rate

FIG. 10

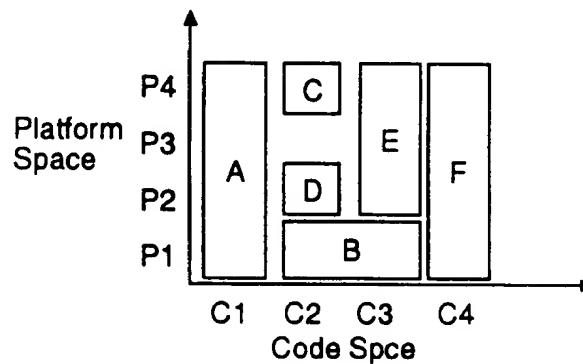


FIG. 11